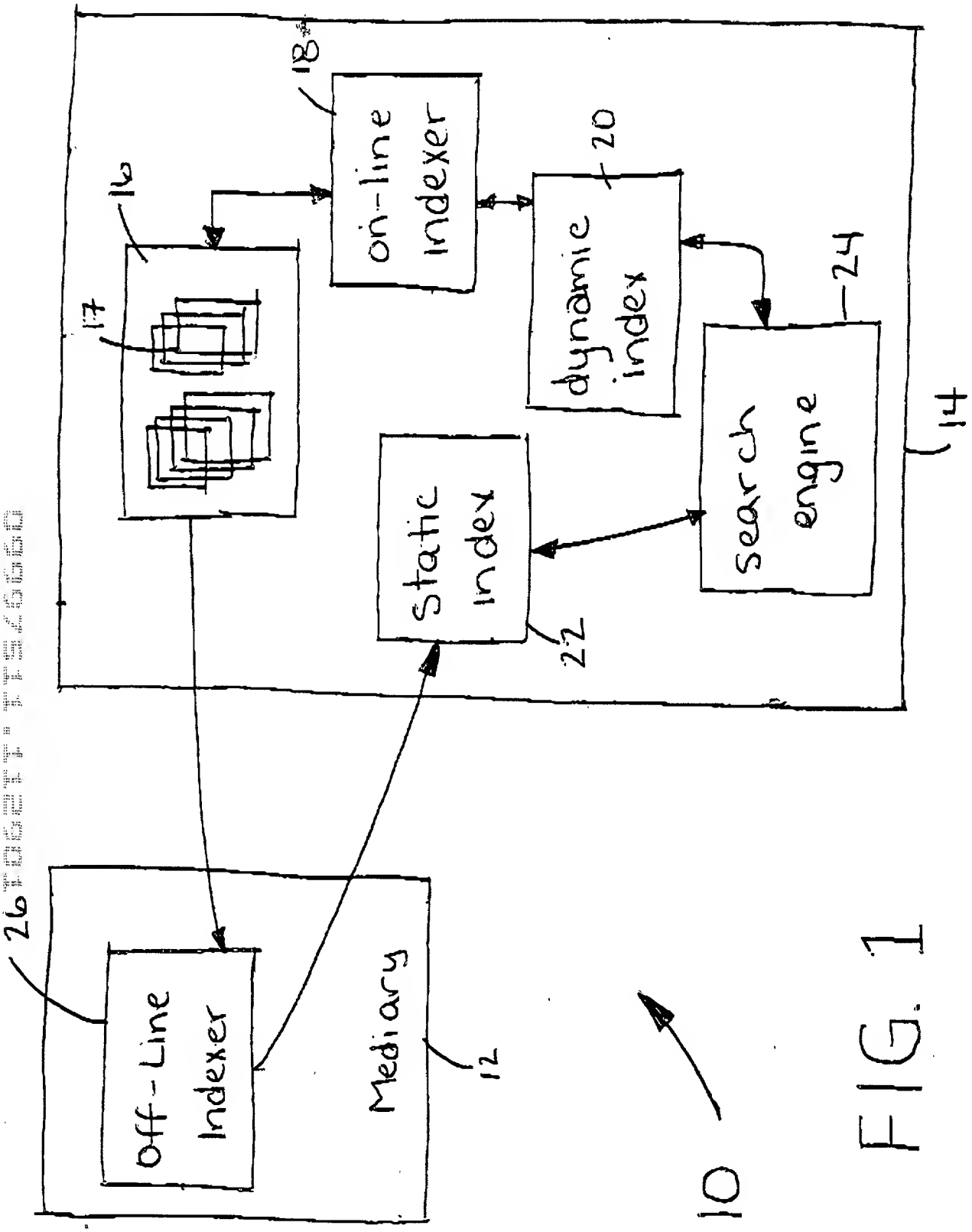
18
on-line indexer
16
17
20
dynamic index
24
search engine
14
static index
22
26
Off-Line Indexer
Mediary
12
10

FIG. 1

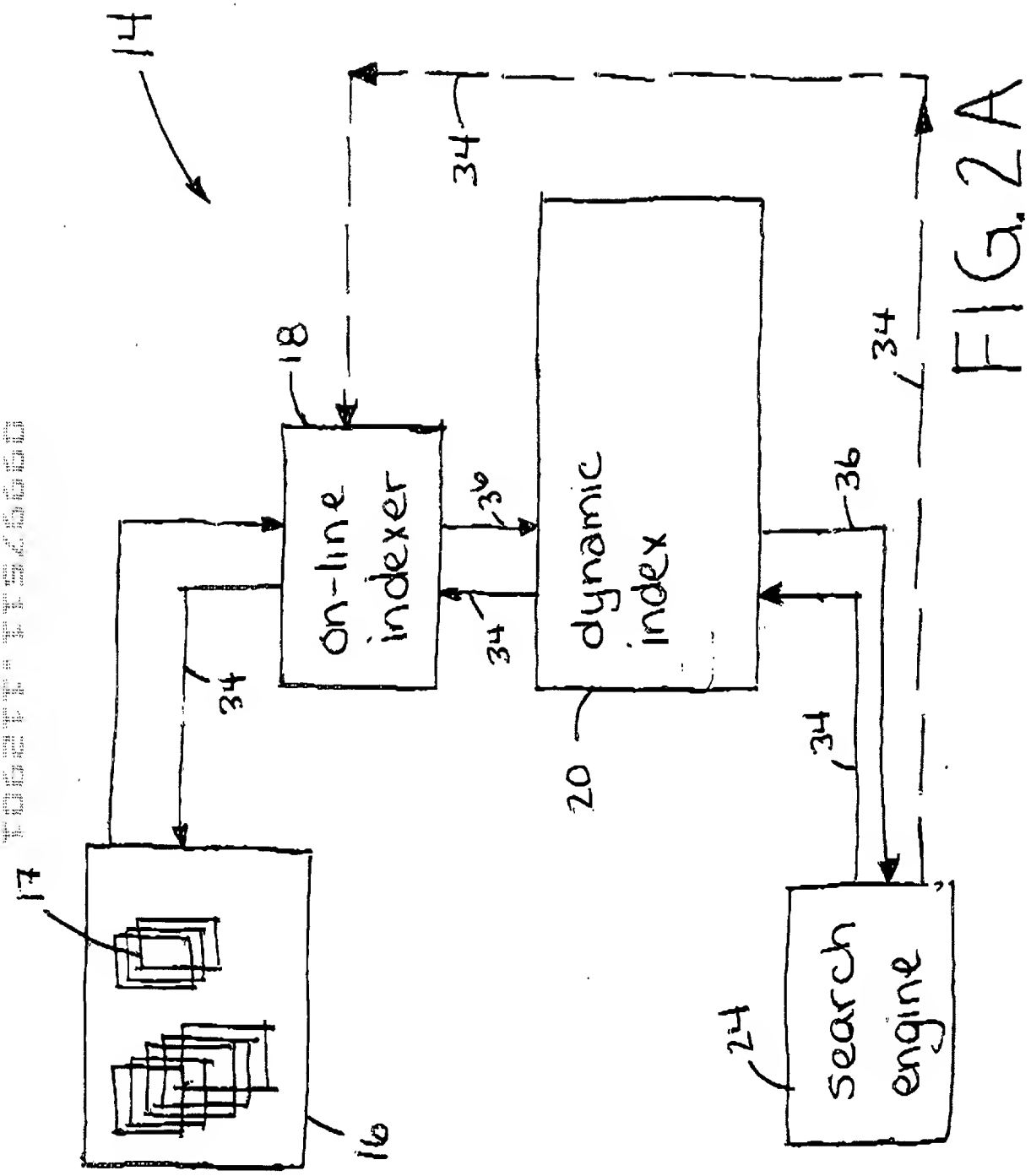
14
34
18
on-line indexer
36
dynamic index
34
34
34
20
17
16
24
search engine

FIG. 2A

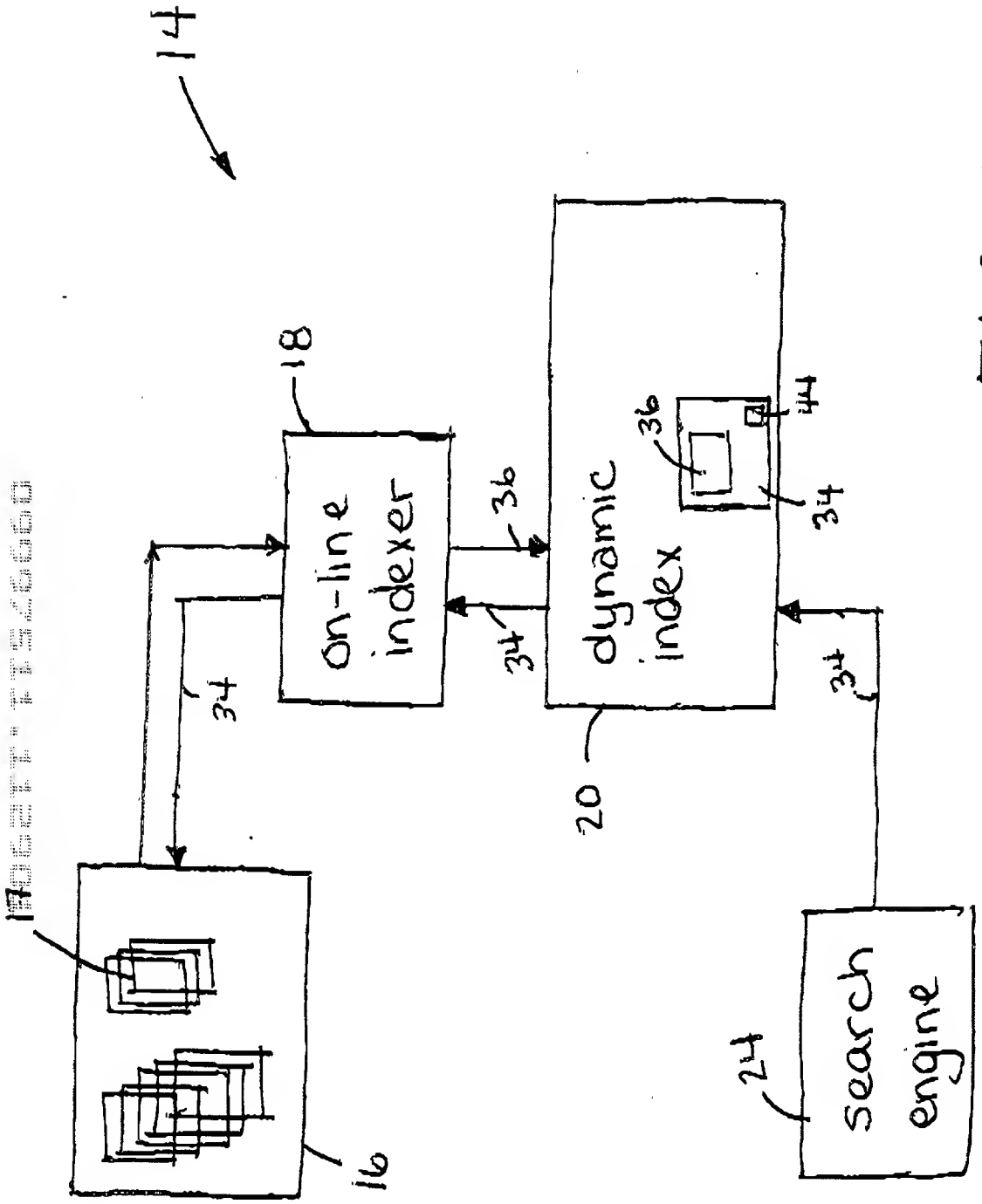
14
18
on-line indexer
36
dynamic index
36
44
34
34
34
34
20
16
24
search engine

FIG. 2B

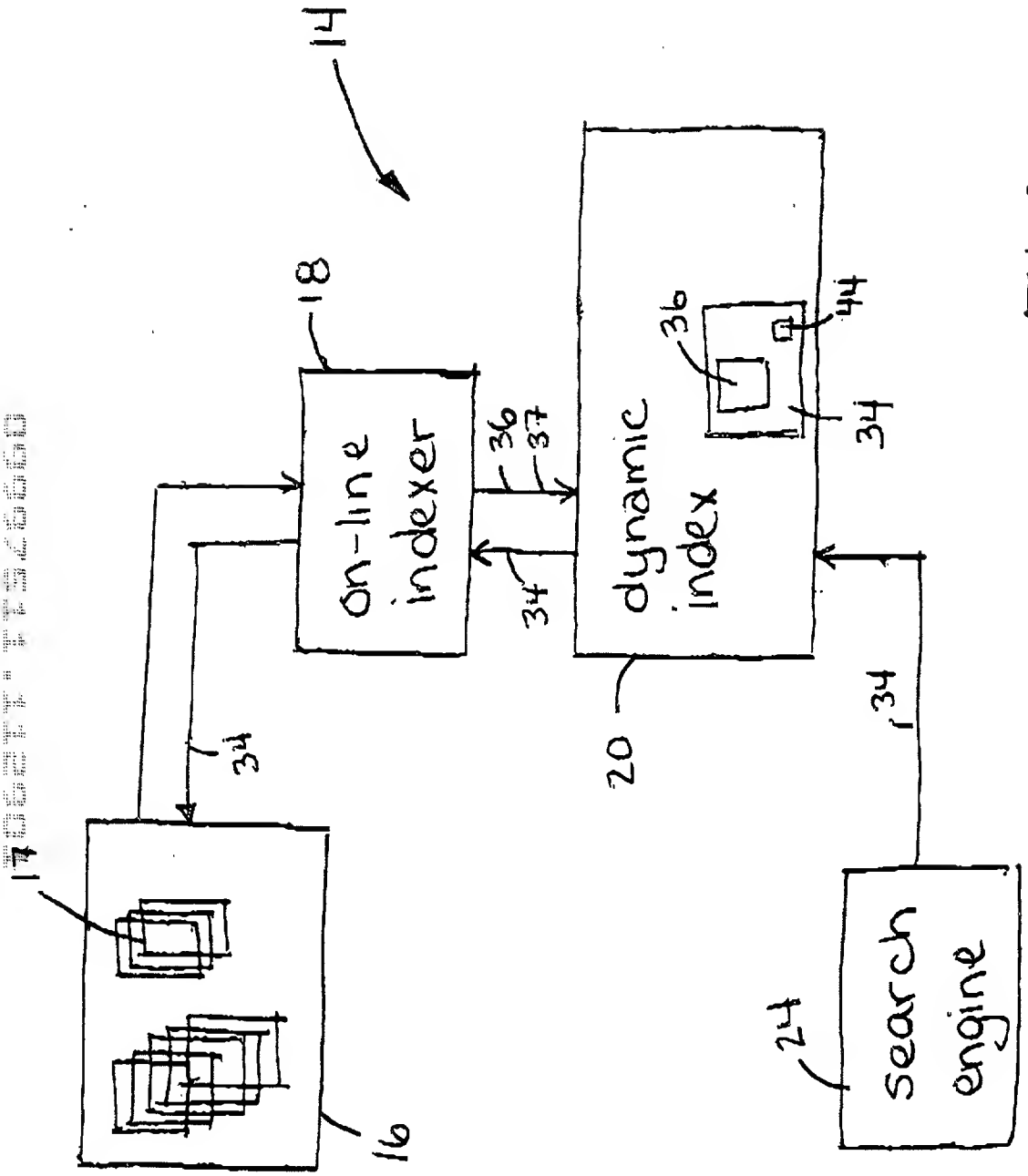
14
18
on-line indexer
36
37
34
dynamic index
36
44
34
20
34
34
search engine
24
16

FIG. 2C

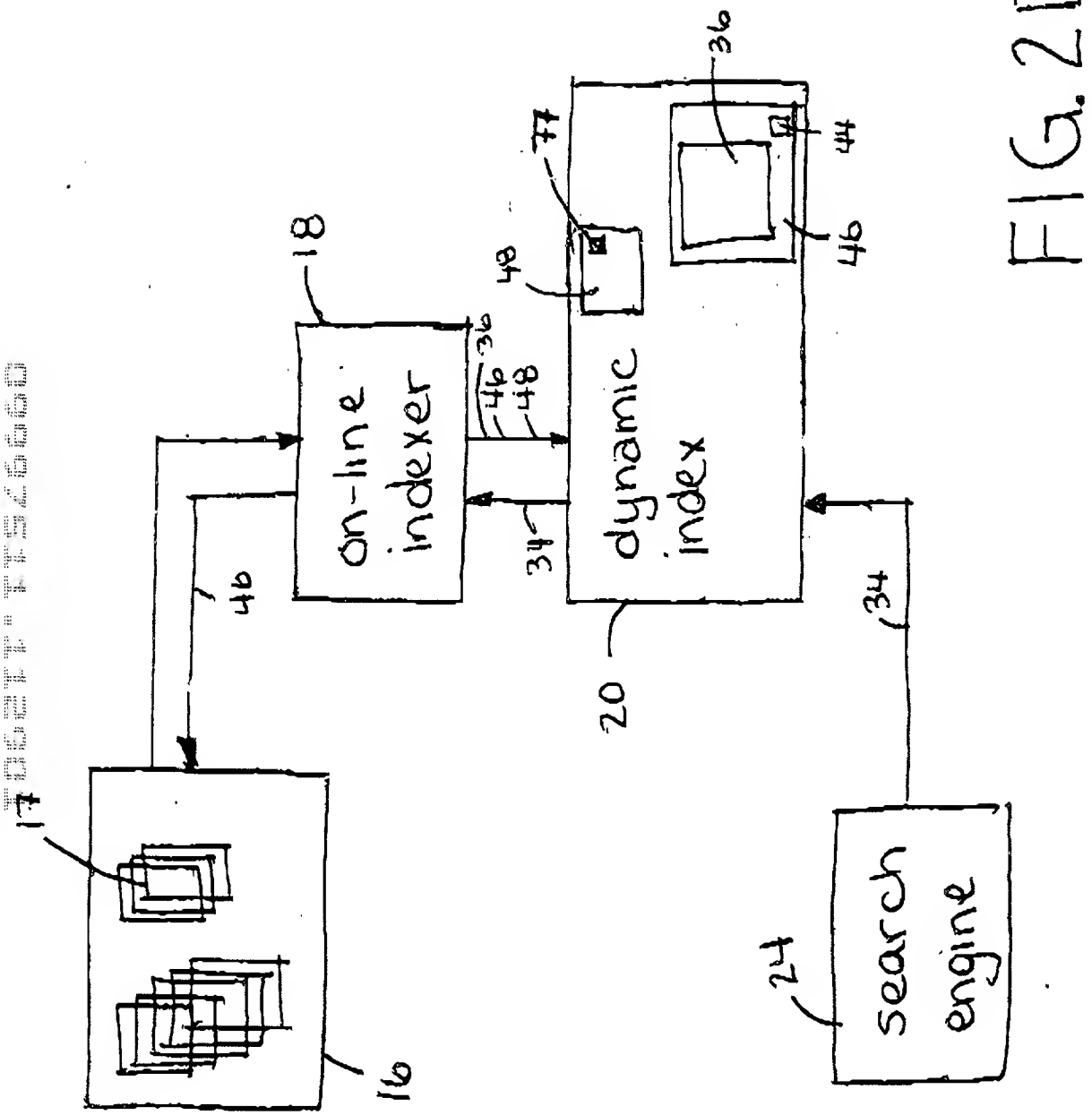
16
17
on-line indexer
18
46
36
48
34
dynamic index
20
77
44
search engine
24

FIG. 2D

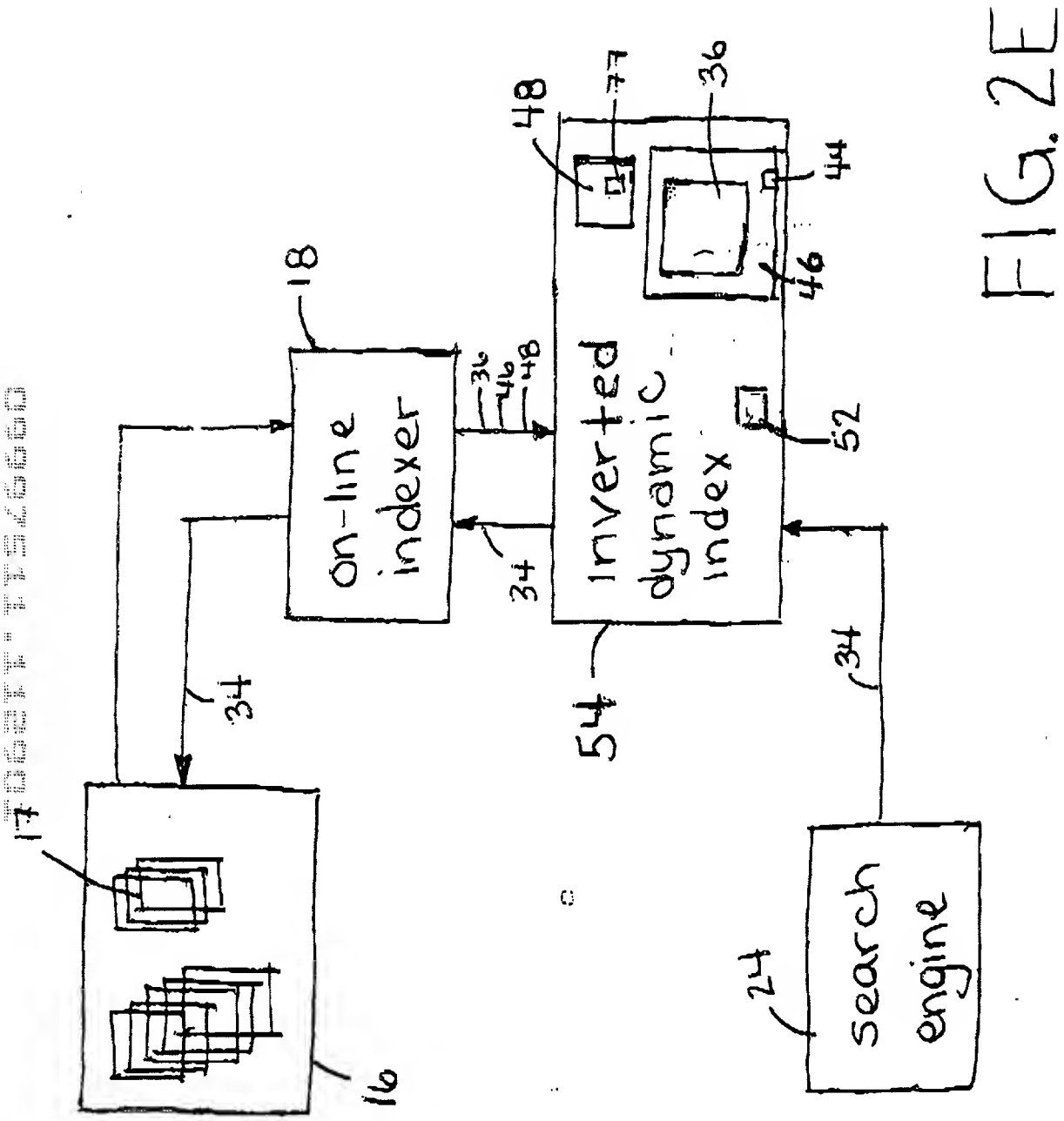
16
18
on-line indexer
34
54
inverted dynamic index
48
37
36
44
46
52
24
search engine

FIG. 2E

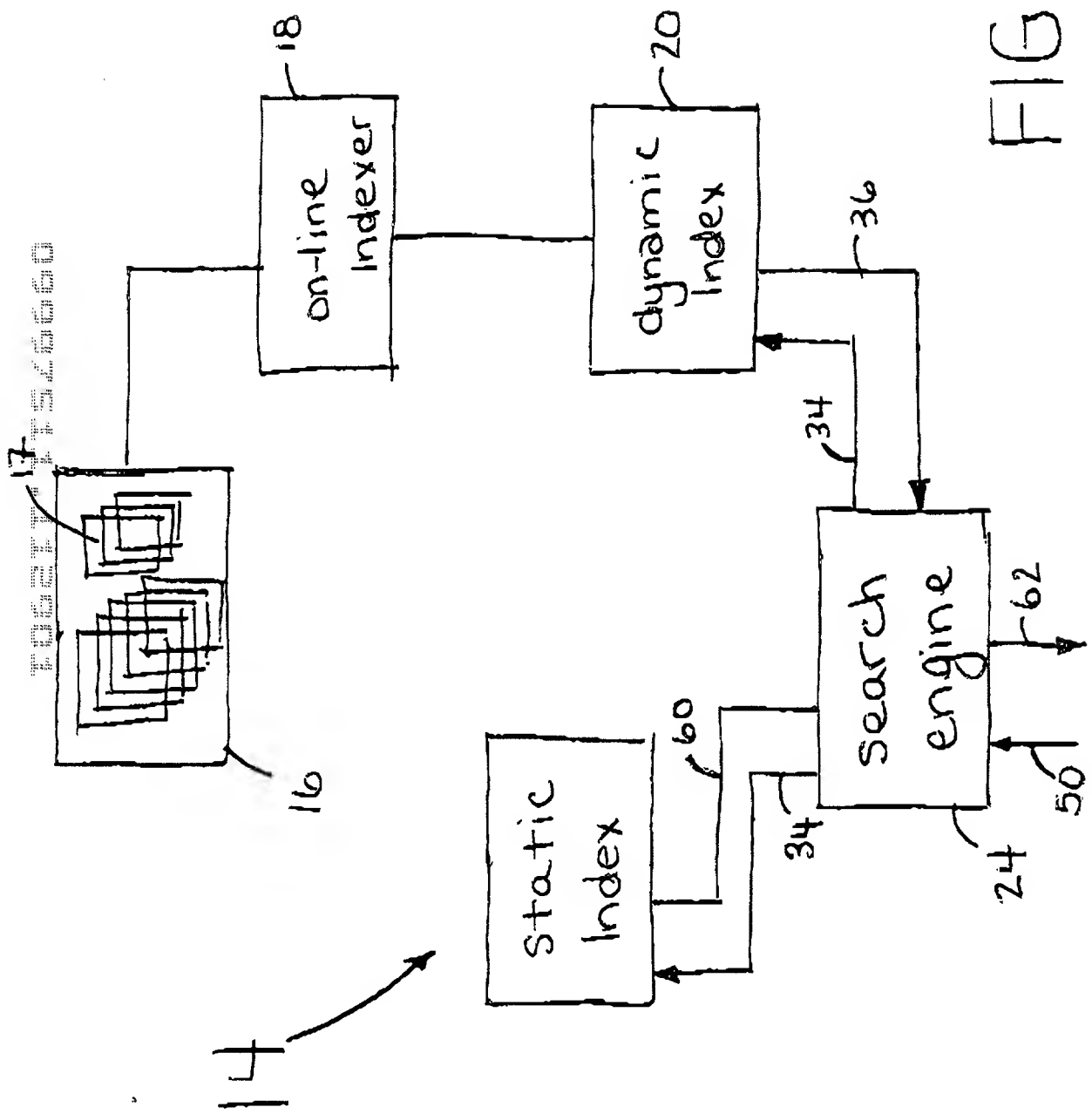
14
16
17
18
on-line Indexer
20
dynamic Index
36
34
search engine
62
50
24
60
34
static Index

FIG. 3